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MISSION 1040 30 MAR 8 APR 67 OAK SUPPL 14 APR 67 PT 01

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PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1040 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE (COMOR) TARGETS NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION.

((TEXT WHICH FOLLOWED WAS IDENTICAL TO ABOVE CITED MSN 1040))

TOP SECRET RUFF

-END OF MESSAGE-

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Excluded from automatic
downgrading and
declassification

SECTION # 01

MISSION 1040 30 MAR 8 APR 67

OAK SUPPL

14 MAR 67

PT 01

PREFACE

THIS IS THE FIRST OF SEVERAL OAK SUPPLEMENT REPORTS ON MISSION 1040 AND PROVIDES INFORMATION ON THE COMMITTEE ON OVERHEAD RECONNAISSANCE COMOR TARGETS NOT INCLUDED IN THE OAK REPORTS FOR THIS MISSION.

THIS REPORT ALSO CONTAINS PREVIOUSLY REPORTED NON-COMOR TARGETS REFLECTING SIGNIFICANT CHANGE, TARGETS WITH SIGNIFICANT ORDER OF BATTLE INFORMATION, AND TARGETS WHICH ARE EITHER NEWLY IDENTIFIED OR KNOWN BUT REPORTED FOR THE FIRST TIME BY NPIC.

A LISTING OF COMOR TARGET CATEGORIES APPEARS ON THE INSIDE OF THE FRONT COVER.

TARGETS ARE ARRANGED BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. PREVIOUSLY REPORTED NON-COMOR TARGETS ARE LISTED UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. NEWLY REPORTED TARGETS ARE DESIGNATED AS BONUS TARGETS AND ARE LISTED AFTER THE NON-COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE AND THE COORDINATES.

AN ALPHABETIC LISTING OF COUNTRY CODES IS INCLUDED ON THE INSIDE OF THE BACK COVER.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY THE FRAME NUMBERS. SYMBOLS FOR LIMITING CONDITIONS AFFECTING PHOTOGRAPHY ARE C @CLEAR, SC @SCATTERED CLOUD COVER, HC @HEAVY CLOUD COVER, H @HAZE, CS @CLOUD SHADOW, S @SNOW, O @OBLIQUITY, SD @SEMI-DARKNESS, D @DARKNESS, GC @GROUND COVER, CF @CAMOUFLAG, AND GR @GROUND RESOLUTION. INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G @GOOD, F @FAIR, OR P @POOR. THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL OR PT @PARTIAL. THE MODE OF COVERAGE IS INDICATED BY ST @STEREO, PS @PARTIAL STEREO, OR NS @NON-STEREO.

RECIPIENTS ARE CAUTIONED THAT THE INITIAL SCAN OF PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

AN INDEX TO ALL TARGETS IN THE SUPPLEMENT WILL BE INCLUDED IN THE LAST EDITION. FOR TRACK MAPS, SEE THE OAK REPORTS FOR THIS MISSION.

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HIGHLIGHTS

1. THE ENTIRE KORDON SAM TRAINING CENTER, INCLUDING THE LANDING STRIP 3 NM WEST OF THE MAIN SUPPORT BASE, IS COVERED ON STEREO PHOTOGRAPHY OF GOOD INTERPRETABILITY. TWELVE LAUNCH SITES @SITES 1-10, 10A, AND 11A ARE OCCUPIED.

2. AT SHAN-TAN SAM TRAINING AREA A, CHINA, 7 OF THE LAUNCH POSITIONS AND THE 2 ASSOCIATED CENTRAL GUIDANCE AREAS ARE OCCUPIED. AT SHAN-TAN SAM TRAINING AREA B, CHINA, 16 OF THE 22 LAUNCH POSITIONS AND THE 3 ASSOCIATED CENTRAL GUIDANCE AREAS ARE OCCUPIED.

3. A NEW RADAR SCREEN IS UNDER CONSTRUCTION AT THE SITE OF THE FORMER REFLECTOR SCREEN AT HEN ROOST ANTENNA NORTH, SARY-SHAGAN. THE NEW SCREEN IS OF THE SAME GENERAL ORIENTATION AS THE FORMER SCREEN, IS APPROXIMATELY 300 FT LONG TO DATE, AND IS SUPPORTED BY 6 OR 7 BRACES.

4. A TROPOSCATTER FACILITY IS NEWLY IDENTIFIED 19 NM EAST OF DUDINKA, USSR.

5. A TALL KING FACILITY IS NEWLY IDENTIFIED 1.7 NM NW OF MYS KOSISTYY AIRFIELD @73-39N 109-44E AND ONE IS IDENTIFIED 1 NM NW OF USI-BOL-SHERETSK @52-50N 156-16E IN THE USSR.

STATUS OF TARGET READOUT

THIS SUPPL Approved For Release 2009/06/09 : CIA-RDP78B03817A000500010064-9 :TS,

EMBA MSL TEST CENTER SUPPORT AREA A UR 4846N 05804E
TWELVE PREVIOUSLY UNREPORTED SQUARE, GABLE-ROOFED
PROBABLE STORAGE BUILDINGS ARE JUST NORTH OF SUPPORT
AREA A. FIRST OBSERVED UNDER CONSTRUCTION ON MISSION

25X1

THEY CAN BE NEGATED ON
66. NO OTHER NEW CONSTRUCTION OR CHANGES OBSERVED.

25X1

EMBA MSL TEST CENTER LAUNCH AREA UR 4831N 05801E
NO SIGNIFICANT CHANGE OBSERVED. AT LAUNCH AREA A,
LAUNCH PAD A-1 IS OCCUPIED BY AN UNIDENTIFIED VEHICLE.
ANOTHER UNIDENTIFIED VEHICLE IS JUST SOUTH OF THE PAD
WITHIN THE RING ROAD. PAD A-2 IS OCCUPIED BY SEVERAL
VEHICLES/PIECES OF EQUIPMENT. PADS A-4 AND A-5 ARE
UNOCCUPIED. PADS A-3 AND A-6 CONTINUE TO BE OCCUPIED.
LAUNCH AREA B AND THE ASSEMBLY AND CHECKOUT AREA SHOW
NO CHANGE SINCE

25X1
25X1

25X1

SECTION # 02

EMBA CONTROL CTR INSTRUMENTATION FAC 2 UR 4832N 05802E
THE ELECTRONIC VANS PREVIOUSLY SITUATED ADJACENT TO THE
DOMED SILOS RADAR AN IN THE SE CORNER HAVE BEEN MOVED,
PROBABLY TO THE SW CORNER OF THE SITE WHERE SEVERAL
PROBABLE VEHICLES ARE LOCATED. NO OTHER CHANGES
OBSERVED.

25X1
25X1

SASYKTAU MISSILE LAUNCH FACILITY UR 4732N 04926E
NO MISSILES OR MISSILE-RELATED EQUIPMENT IDENTIFIED.
NO APPARENT CHANGE IN FACILITIES OBSERVED.

25X1

ANTIPINSKOYE SAM TRAINING FACILITY UR 5251N 11336E
SOUTHERN MIRROR IMAGE LAUNCH AREA -- OF THE 12 LAUNCH
POSITIONS, 4 ARE OCCUPIED AND 8 PROBABLY ARE
UNOCCUPIED. THE 2 CENTRAL GUIDANCE AREAS ARE OCCUPIED.
NORTHERN MIRROR IMAGE LAUNCH AREA -- OF THE 12 LAUNCH
POSITIONS, 5 ARE OCCUPIED AND 7 PROBABLY ARE
UNOCCUPIED. THE 2 CENTRAL GUIDANCE AREAS ARE OCCUPIED.
NORTHERNMOST LAUNCH AREA -- AREA CONTAINS AT LEAST 1
VEHICLE/PIECE OF EQUIPMENT.
MAIN SUPPORT BASE AND 2 MISSILE SUPPORT/STORAGE AREAS --
NO EQUIPMENT OBSERVED.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

KURUMCH ROCKET ENGINE TEST FACILITY UR 5332N 04951E
EVIDENCE OF RECENT TEST ACTIVITY IS VISIBLE AT TEST
STANDS 1, 2, 3, AND 5.
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1
25X1

KUYBYSHEV AIRFRAME PLANT STALIN 1 UR 5313N 05017E
FOUR PROBABLE RAIL CARS ARE OBSERVED ON THE SPUR
SERVING THE LARGE VERTICAL TEST BUILDING. CONSTRUCTION
CONTINUES ON THE SMALL BUILDING.

25X1
25X1

KAZAN AIRCRAFT ENGINE PLANT 16 UR 5551N 04906E
NO EVIDENCE OF AN ENGINE TEST FACILITY IS DISCERNIBLE.
NO SIGNIFI

25X1
25X1

25X1

PERM ROCKET ENGINE TEST FACILITY UR 5800N 05634E
NO INDICATION OF TEST ACTIVITY IDENTIFIED.
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

SARATOV AIRFRAME PLANT 292 UR 5130N 04557E
OB -- 4 CRATE, 1 PROBABLE CRATE, AND 2 CAB.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

KUYBYSHEV EXPMT AC ENG PLT KR GLINKA 2 UR 5321N 05013E
CONSTRUCTION IS NEARING COMPLETION IN THE SE AREA. A
SMALL BATCH PLANT IS STILL VISIBLE OUTSIDE THE LARGE
ASSEMBLY BUILDING IN THE AREA NORTH OF THE MAIN PLANT,
INDICATING THAT THE BUILDING IS NOT YET OPERATIONAL.
NO MISSILES, MISSILE COMPONENTS, OR LARGE RAIL CARS
OBSERVED. THE PLANT IS NOT RAIL SERVED.

25X1

25X1

KUYBYSHEV AIRCRAFT ENGINE PLT FRUNZE 24 UR 5311N 05010E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

25X1

BIYSK ROCKET MOTOR TEST FACILITY UR 5229N 08507E
NO INDICATION OF TEST ACTIVITY OBSERVED.
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

SECTION # 03

KEMEROVO ROCKET MOTOR TEST FACILITY UR 5526N 08557E
THE OUTSIDE PORTION OF THE EAST-WEST LEG OF THE
L-SHAPED REVETMENT APPEARS TO HAVE BEEN CUT BACK AND
SHORED UP VERTICALLY. CONSTRUCTION ACTIVITY IS EVIDENT
DUE EAST OF THE HIGH-BAY BUILDING AND ALSO DUE NORTH OF
THE REVETTED CONTROL BUILDING IN THE TEST AREA. AN
L-SHAPED BUILDING WAY IS UNDER CONSTRUCTION DUE SOUTH
OF THE CONTROL BUNKER AND NE OF THE T-SHAPED POSSIBLE
INSPECTION BUILDING. CONSTRUCTION IS ALSO PRESENT NE
OF THE LARGE HORIZONTAL TEST CELL. THE ROAD CONNECTING
THE BRIDGE CRANE AT THE REAR OF THE LARGE TEST CELL AND
THE MAIN ROAD NET APPEARS COMPLETE. A TANK APPEARS TO
BE UNDER CONSTRUCTION AT THE WEST END OF THE FACILITY
WHERE THE RAIL SPUR AND SECURITY FENCE INTERSECT. THE
RAIL BED/ROAD THAT CONNECTS THE POSSIBLE
PROPELLANT/MOTOR STORAGE AREA WITH THE FENCED AREA DUE
EAST OF THE TEST FACILITY APPEARS TO BE IN THE
MID-STAGE OF CONSTRUCTION. NO MISSILES,
MISSILE-RELATED EQUIPMENT, OR SIGNS OF TEST ACTIVITY
OBSERVED.

25X1

ZELENOGORSK POSSIBLE STATIC TEST FACILITY UR 6013N 02943E
THE LEVEL OF ACTIVITY IS UNDETERMINED.

25X1
25X1

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY OBSERVED.

25X1

PAO-TOU TANK PLANT 617 CH 4040N 11750E
THE PLANT IS ACTIVE. NO LARGE RAIL CARS ARE
DISCERNIBLE.

25X1

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

PAO-TOU SAM SITE A05-2 CH 4043N 11002E
THE SITE CONTAINS 6 PROBABLY REVETTED LAUNCH POSITIONS
AND AN UNRETTED CENTRAL GUIDANCE AREA, ALL OCCUPIED.
AT LEAST 26 TENTS AND 10 BUILDINGS ARE NEAR THE LAUNCH
AREA.

25X1

SAN-YUAN SAM SITE A06-2 CH 3440N 10859E
THE SITE CONTAINS AN UNRETTED CENTRAL GUIDANCE AREA
AND 2 BUILDINGS. ONLY 3 REVETTED UNOCCUPIED LAUNCH
POSITIONS ARE DISCERNIBLE.
SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE VISIBLE IN THE
VICINITY OF 2 L-SHAPED BUILDINGS LOCATED APPROXIMATELY
750 FT SSE OF THE LAUNCH POSITIONS. THESE BUILDINGS
APPEAR SIMILAR IN SIZE AND SHAPE TO THE STRUCTURE IN
THE CENTER OF THE LAUNCH SITE.

25X1

25X1

ALI-BAYRAMLY SAM SITE B17-3 UR 3938N 04859E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

GLAZOV SAM SUPPORT FACILITY UR 5806N 05240E
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

25X1

LENKORAN SAM SITE B36-3 UR 3859N 04848E
OCCUPANCY IS UNDETERMINED.
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

25X1

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SHAN-TAN SAM TRAINING AREA A CH 3846N 10105E [REDACTED]
THE AREA CONTAINS 11 LAUNCH POSITIONS, 7 OF WHICH ARE
OCCUPIED AND REVETTED OR FENCED. THE REMAINING 4
POSITIONS ARE UNRETVETTED AND OCCUPANCY IS UNDETERMINED.
TWO ASSOCIATED CENTRAL GUIDANCE AREAS ARE OCCUPIED. ON
THE SE EDGE OF THE FACILITY, 2 AREAS WHICH PREVIOUSLY
CONTAINED 6-POSITION LAUNCH SITES ARE NO LONGER USED
FOR THIS PURPOSE. ONE AREA IS UNOCCUPIED AND THE OTHER
CONTAINS NUMEROUS VEHICLES/PIECES OF EQUIPMENT.

25X1

SHAN-TAN SAM TRAINING AREA B CH 3857N 10108E [REDACTED]
THE AREA CONTAINS THREE 6-POSITION LAUNCH SITES. EACH
WITH A PROBABLY REVETTED, OCCUPIED CENTRAL GUIDANCE
AREA. ALL BUT 2 OF THE LAUNCH POSITIONS ARE PROBABLY
OCCUPIED. A 4-POSITION LAUNCH SITE APPEARS COMPLETELY
UNOCCUPIED. A PROBABLE ELECTRONICS INSTALLATION HAS
BEEN IDENTIFIED NEAR THE SE EDGE OF THE AREA. AT LEAST
100 TENTS AND NUMEROUS VEHICLES/PIECES OF EQUIPMENT ARE
EVIDENT IN THE FACILITY.

25X1
25X1

[REDACTED]
AIR FACILITIES

KUYBYSHEV AIRFRAME PLANT LENIN 18 UR 5312N 05018E [REDACTED]
OB -- 6 BEAR, 4 BISON, 4 CLEAT 02 WITH RADOMER, 1 SMALL
SWEEP/DELTA-WING, 4 CRATE, 12 CAB, 1 COLT, AND 1 CREEK.
THE FOUNDATION HAS BEEN STARTED FOR A SMALL BUILDING IN
THE WESTERN PORTION OF THE PLANT.

25X1
25X1

25X1

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ELECTRONICS/COMMUNICATIONS

KHUTOR ESV TRACKING FAC - KRUG ANT FAC 2 UR 5306N 15824E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

25X1

SECTION # 10

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

TALSI SUSPECT SPACE TRACKING FACILITY UR 5717N 02235E
THE SUPPORT AREA IS OBSCURED BY CLOUDS.
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

ELTON H-SHAPED AW RADAR FACILITY UR 4915N 04648E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

TALLINN ELECTRONICS FACILITY UR 5926N 02458E
NO CHANGE OBSERVED IN THE FACILITY WHICH IS
APPROXIMATELY 50 PERCENT OBSCURED BY CLOUDS AND CLOUD
SHADOW. NO INDICATION OF RELATIONSHIP TO AMM/SAM
LAUNCH FACILITIES OBSERVED IN CLOUD-FREE AREAS.

25X1

25X1

EMBA INSTRUMENTATION FACILITY 6 UR 4812N 05815E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

YOSHKAR-OLA OPTICAL PLANT KAGANOVICH 297 UR 5638N 04752E
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

EMBA MSL TEST CENTER ELECTRONICS FACILITY UR 4836N 05806E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

25X1

MIDDENDORFA TALL KING-AW RADAR FAC SRCH UR 7685N 06648E
APPROXIMATELY 5 PERCENT OF THE SEARCH AREA IS COVERED
ON CLEAR PHOTOGRAPHY. NO TALL KING OBSERVED.

25X1
25X1

PALLASOVKA H-SHAPED AW RADAR FACILITY UR 5003N 04654E
THE 4 RADAR MOUNDS PREVIOUSLY REPORTED AS BEING
UNOCCUPIED ARE NOW OCCUPIED BY UNIDENTIFIED PIECES OF
EQUIPMENT. NO OTHER CHANGES OBSERVED.

25X1
25X1

ALEKSANDROV GAY TALL KING-AW RADAR FAC UR 5010N 04834E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

KAPUSTIN YAR SAM INSTRUMENTATION FAC 10 UR 4858N 04616E
NO SIGNIFICANT CHANGE OBSERVED.

25X1

NORILSK TALL KING-AW RADAR FAC SEARCH UR 6919N 08810F
NO TALL KING OBSERVED.

25X1
25X1

OSSORA TALL KING-AW RADAR FACILITY SEARCH UR 5917N 16305E
NO TALL KING OBSERVED.

25X1
25X1

KIHELKONNA TALL KING-AW RADAR FAC SEARCH UR 5821N 02202E
FORTY PERCENT OF THE SEARCH AREA IS OBSCURED BY CLOUDS.
NO TALL KING OBSERVED IN CLOUD-FREE AREAS.

25X1

SARY-SHAGAN HEN ROOST ANTENNAS RDR SITE 2 UR 4556N 07338E
A RADAR SCREEN, NEW [REDACTED] IS
UNDER CONSTRUCTION AT THE SITE OF THE FORMER REFLECTOR
SCREEN AT HEN ROOST ANTENNA NORTH. THE ORIGINAL
REFLECTOR SCREENS AT HEN ROOST ANTENNA NORTH AND HEN
ROOST ANTENNA SOUTH HAD BEEN DISMANTLED BY MISSION
[REDACTED] REVEALED A NEW RADAR SCREEN
UNDER CONSTRUCTION AT HEN ROOST ANTENNA SOUTH.

25X1
25X1

[REDACTED] REVEALED
APPARENT CONSTRUCTION ACTIVITY AND MATERIALS IN THE
SNOW AT THE SITE.

25X1

25X1

SECTION # 11

THE NEW SCREEN AT HEN ROOST ANTENNA NORTH IS OF THE
SAME GENERAL ORIENTATION AS THE FORMER SCREEN, IS
APPROXIMATELY 300 FT LONG TO DATE, AND IS SUPPORTED BY
6 OR 7 BRACES. ULTIMATE LENGTH AND HEIGHT OF THE
SCREEN CANNOT BE DETERMINED. CONSTRUCTION MATERIALS
REMAIN AT THE SITE.

NO SIGNIFICANT CHANGE IS DISCERNIBLE ON SMALL SCALE
PHOTOGRAPHY AT HEN ROOST ANTENNA SOUTH SINCE MISSION

[REDACTED] EXCEPT FOR THE REMOVAL OF MANY OF THE CRATES IN
OPEN STORAGE. THE RECENTLY CONSTRUCTED SCREEN APPEARS
UNCHANGED IN LENGTH SINCE [REDACTED] NO SIGNIFICANT
CHANGE OBSERVED IN THE SUPPORT AREA [REDACTED]

25X1

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25X1
25X1

25X1

DZHEBRIL TALL KING-AW RADAR FAC SEARCH UR 3913N 04659E
THE NORTHERN 50 PERCENT OF THE SEARCH AREA IS COVERED
ON PHOTOGRAPHY. NO TALL KING OBSERVED.

25X1

VALGA SRF PROB REGIONAL HQ FACILITY UR 5748N 02559E
A MAINTENANCE/SUPPORT BUILDING HAS BEEN CONSTRUCTED IN
THE NE CORNER OF THE SUPPORT AREA AND A SMALL BUILDING
APPARENTLY HAS BEEN CONSTRUCTED IMMEDIATELY SW OF THE
CONTROL BUILDING. NO OTHER CHANGES OBSERVED.

25X1

ZHEMKOVKA VLF COMMUNICATIONS FACILITY UR 5317N 04807E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

POSTAVY SRF PROB REGIONAL HQ FACILITY UR 5505N 02651E
NO SIGNIFICANT CHANGE OBSERVED.

25X1

25X1

A-WA-TI SUSPECT RADAR ACTIVITY CH 4035N 08055E
NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

25X1

PENZA HF COMMUNICATIONS FACILITY UR 5320N 04519E
THE TRANSMITTING FACILITY REMAINS UNCHANGED EXCEPT FOR
UNIDENTIFIED CONSTRUCTION AT THE CONTROL AREA IN THE
VICINITY OF THE HARDENED SUBSURFACE ANTENNAS.

25X1

PENZA HF COMMUNICATIONS FACILITY UR 5309N 04518E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

MYS UTESHNIYA TALL KING-AW RADAR FAC SPCH UR 7615N 06245E
NINETY PERCENT OF THE SEARCH AREA IS COVERED ON
PHOTOGRAPHY. NO TALL KING OBSERVED.

25X1

25X1

UST-SOPOCHNOYE TALL KING-AW RADAR FAC UR 5606N 15546E
NO NEW TALL KING OBSERVED IN THE SEARCH AREA.

25X1

KAMCHATKA TALL KING-AW RADAR FAC SEARCH UR 5610N 16257E
NO TALL KING OBSERVED IN CLOUD-FREE AREAS.

25X1

KAPUSTIN YAR SUSPECT RADAR FACILITY UR 5010N 04653E
NO RADAR SITE OBSERVED.

25X1

KAPUSTIN YAR SUSPECT RADAR FACILITY UR 4900N 04927E
AN INSTRUMENTATION FACILITY IS APPROXIMATELY 7 NM WNW
OF NOVAYA KAZANKA AT 49-00N 049-30E. THE FACILITY
CONSISTS OF 18 QUARTERS/BARRACKS AND 21 SECURED
OPERATIONS AND SUPPORT BUILDINGS. A PROBABLE
COMMUNICATIONS SITE IS APPROXIMATELY 1 NM NORTH OF THE
OPERATIONS AREA. NO RADAR OBSERVED.

25X1

KAPUSTIN YAR SUSPECT RADAR FACILITY UR 4854N 04904E
NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

25X1

25X1

KAPUSTIN YAR SUSPECT RADAR FACILITY UR 4937N 04904E
NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

25X1

25X1

SECTION H 12

[REDACTED]
 KAPUSTIN YAR SUSPECT RADAR FACILITY UR 4826N 04709E
 NO RADAR SITE OBSERVED.

25X1
25X1

KAPUSTIN YAR SUSPECT RADAR FACILITY UR 4825N 04653E
 NO RADAR SITE OBSERVED.

25X1

KAPUSTIN YAR SUSPECT RADAR FACILITY UR 4840N 04651E
 NO RADAR SITE OBSERVED.

25X1

KAPUSTIN YAR SUSPECT RADAR FACILITY UR 4852N 04651E
 NO RADAR SITE OBSERVED.

25X1

EMBA PROB FIELD INSTRUMENTATION FACILITY UR 4828N 05805E
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

CHOYBALSAN RADAR SEARCH AREA MG 4837N 11442E
 NO RADAR OBSERVED.

25X1
25X1

PARNU ELECTRONICS FACILITY UR 5818N 02448E
 NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
 PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

MYS KOSISTYY TALL KING-AW RADAR FACILITY UR 7339N 10944E NO COMOR
 A NEWLY IDENTIFIED TALL KING RADAR IS 1 NM NORTH OF THE
 PREVIOUSLY IDENTIFIED TALL KING-AW RADAR FACILITY. THE
 FACILITY NOW CONSISTS OF 2 TALL KING ANTENNAS, 2
 ANTENNA BUILDINGS, 2 SUPPORT BUILDINGS, AND 2 GENERATOR
 BUILDINGS. THE SUPPORT AREA CONSISTS OF 10 BUILDINGS.

25X1

MUNDUNDA SUSPECT TROPOSCATTER FACILITY UR 5910N 12137E NO COMOR
 AN UNIDENTIFIED AREA CONTAINING 5 BUILDINGS IS AT
 59-08N 121-28E. SMALL SCALE PHOTOGRAPHY PRECLUDES
 FURTHER INTERPRETATION.

25X1

DUDINKA TROPOSCATTER FACILITY UR 6922N 08705E BONUS 1
 19 NM EAST OF DUDINKA.
 NEWLY IDENTIFIED FACILITY CONTAINS 2 CONTROL/SUPPORT
 BUILDINGS, 2 SUPPORT BUILDINGS, 2 TYPE II ANTENNAS, AND
 A TRANSMITTER BUILDING. SCARRING INDICATES THAT
 ADDITIONAL ANTENNAS WILL BE CONSTRUCTED AT THE SITE.

25X1

UST-BOLSHERETSK TALL KING-AW RADAR FAC UR 5250N 15616E BONUS 2
 1 NM NW OF UST-BOLSHERETSK.
 NEWLY IDENTIFIED FACILITY CONSISTS OF 1 TALL KING
 ANTENNA, 1 ANTENNA BUILDING, 1 SUPPORT BUILDING, AND 1
 GENERATOR BUILDING.

25X1

KORDON AIR WARNING RADAR FACILITY UR 4725N 04756E BONUS 3
 APPROXIMATELY 2.7 NM WSW OF KORDON MAIN SUPPORT BASE.
 NEWLY IDENTIFIED SECURED FACILITY CONTAINS 3 OCCUPIED
 RADAR MOUNDS, 2 UNOCCUPIED RADAR MOUNDS, APPROXIMATELY
 6 VANS, AND 3 SUPPORT BUILDINGS.

25X1

MILITARY ACTIVITY

25X1

25X1

DZERZHINSK ARMY BARRACKS SE STANKOVO AL 2 UR 5338N 02713E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

25X1

LIDA ARMY BARRACKS AL 1 UR 5353N 02516E
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

25X1
25X1

LIDA ARMY BARRACKS EAST AL 3 UR 5353N 02524E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1
25X1

SECTION # 13

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

LIDA ARMY BKS SE AL 2 AND TRAINING AREA SEUR 5345N 02528E
OCCUPANCY CANNOT BE DETERMINED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

MOLODECHNO ARMY BARRACKS VELIKOYE SELO UR 5419N 02652E
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.
AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

25X1
25X1

NIKOLAYEVSK ARMY BARRACKS NORTH AL 1 UR 5308N 14042E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1
25X1

NIKOLAYEVSK ARMY SUPPLY DEPOT UR 5308N 14045E
MILITARY ASSOCIATION AND LEVEL OF ACTIVITY CANNOT BE
DETERMINED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1
25X1

CHIEN-CHUAN BARRACKS AREAS CH 2633N 09955E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

MAKURDI RR A HWY BR OV NUE RIVER NI 0745N 0083E

25X1
25X1

THE AREA IS COVERED ON APPROXIMATELY 80 PERCENT

25X1

COMPLEXES

KRASNOVODSK COMPLEX UR 4000N 05258E
NO SIGNIFICANT CHANGE OBSERVED IN INDUSTRIAL,
TRANSPORTATION, OR MILITARY FACILITIES. TRANSPORTATION
AND INDUSTRIAL ACTIVITY APPEARS TO BE AT A MODERATE
LEVEL.

25X1

NOVA VILEYKA RR STATION YARDS - SHOPS UR 5441N 02525F
THE LEVEL OF ACTIVITY IS UNDETERMINED.

25X1

MINSK RR STATIONS YARDS - SHOPS UR 5355N 02735E
THE LEVEL OF ACTIVITY CANNOT BE DETERMINED.

25X1

25X1

JORDAN RIVER BASIN WATER DIVERSION PROJ JO 3230N 03535E
ONLY THE SOUTHERN AREA IS COVERED ON PHOTOGRAPHY. NO
WATER DIVERSION OR MILITARY ACTIVITY OBSERVED.

25X1

25X1

IZHEVSK ARMS - MACHINE EQUIP PLANT 71 - 74UR 5650N 05311E
NO LARGE RAIL CARS OBSERVED.
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

VOTKINSK ARMS MACHINE AND STEEL PLT 235 UR 5703N 05359E
NO LARGE RAIL CARS OBSERVED.
NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

25X1

OLYANOVSK MOTOR VEHICLE PLANT UR 5418N 04820E
NO MISSILE-RELATED EQUIPMENT DISCERNIBLE.

25X1

SECTION # 14

YURGA ARMAMENT PLANT 75 UR 5544N 08453F
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

25X1

PAO-TOU ARTILLERY PLANT 447 CH 4041N 10953E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.
NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

25X1

25X1

OTHER ACTIVITY

CHAADAYEVKA HARDENED COMMAND FACILITY UR 5307N 04602F
CONSTRUCTION IN THE NORTH AND SOUTH BUNKER AREAS AND IN
THE MULTISTORY HOUSING AREA OF THE SUPPORT FACILITY
APPEARS COMPLETE.

25X1

25X1

BEREZOVKA/KRASNOARMEYSKOYE SENS OP CMPLX UR 5111N 04600E
NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X1

25X1

25X1
25X1



FORM 100-1

2

6

6

4

3

2